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DES encryption with dummy

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Design, Automation and Test ..., 2003 - portal acm.org

... energy differences due to key-related data- dependent computations in DES encryption ...

An example of such technique involves adding dummy modules and activating ...

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Implementation trade-offs of Triple DES in the SRC-6e Reconfigurable Computing Environment - all 5 versions »

OD Fidanci, H Diab, T El-Ghazawi, K Gai, N ... - Proc. of 2002 MAPLD International

Conference - awu.edu

... The template is completed at runtime when the MAP subprogram's dummy arguments become

associated with the actual ... B. DES Encryption and Decryption Structure ...

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A format-compliant configurable encryption framework for accesscontrol of video - all 11 versions »

J Wen, M Severa, W Zeng, MH Luttrell, W Jin - Circuits and Systems for Video

Technology, IEEE Transactions ..., 2002 - ieeexplore.ieee.org

... block ciphers such as AES and DES in the ... Padding with "dummy" data for block ciphers

should usually ... identical to the number of codewords before encryption ...

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Masking the energy behaviour of encryption algorithms - all 6 versions »

H Saputra, N Vijavkrishnan, M Kandemir, MJ Irwin, ... - Computers and Digital Techniques, IEE Proceedings-, 2003 - ieeexplore.ieee.org

... An example of such technique involves adding dummy modules and activating them at ...

The core of the DES encryption process consists of 16 identical rounds, each ...

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Clarifying Obfuscation: Improving the Security of White-Box **DES** - all 3 versions »

HE Link, WD Neumann - ITCC (1), 2005 - doi.ieeecomputersociety.org

... specified, then only that one round of encryption will be ... use brute force on a

DES implementation to ... we are not concerned with the "dummy" T-boxes ...

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Masking the energy behavior of **DES encryption** [smart cards]

H Saputra, N Vijaykrishnan, M Kandemir, MJ Irwin, ... - Design, Automation and Test in Europe Conference and ..., 2003 - ieeexplore.ieee.org



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... method and circuit in a receiver of a code division multiple access/direct sequence (CDMA/DS) system - all 3 versions »

CY Lee... - US Patent 5,329,546, 1994 - Google Patents

... multiple access/direct sequence (CDMA/DS) commu- ... envelope encryption and

description

techniques with ... division multiple access wijere a digital code is used to ...

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High-speed VLSI architectures for the AES algorithm - all 8 versions »

X Zhang, KK Parhi - Very Large Scale Integration (VLSI) Systems, IEEE ..., 2004 ieeexplore.ieee.org

... same sequence of transformations as that in the encryption structure, and ... However, dividing each round unit into arbitrary number of substages does not ...

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Remote auditing of software outputs using a trusted coprocessor - all 16

B Schneier, J Kelsey - FUTURE GENER COMPUT SYST, 1997 - schneier.com ... in this protocol are sent protected by encryption and sequence num- bers ... a keyed one-way hash function instead of an encryption function ... 6 Dividing the Software ... Cited by 11 - Related Articles - View as HTML - Web Search

32N+ D bit key encryption-decryption system using chaos - all 3 versions »

JC Magnotti, LA Nelson - US Patent 5,751,811, 1998 - Google Patents ... periodic cryptography, K^K^K; and encryption-decryption sequence can be

produced with cycle length approaching become-infinity. ...

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A division-of-labor-signature (t, n) threshold-authenticated encryption scheme with message linkage ... - all 3 versions »

TS Chen, KH Huang, YF Chung - e-Technology, e-Commerce and e-Service, 2004. EEE'04. 2004 ..., 2004 - ieeexplore.ieee.org

... of both message linkage and division of the ... 7] is a representative authenticated encryption scheme with ... Message m consists of the sequence \ ..., 2 1 t m ...

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Communication method for frequency division multiplexing signalling systems with reduced average ... - all 3 versions »

R Laroja, TJ Richardson, RL Urbanke - US Patent 6,301,268, 2001 - Google Patents ... B the values 0 and 1, the encryption operation G ... to recover the original infor- 40 mation sequence. ... for transmission by afrequency division multiplexing system ... Cited by 3 - Related Articles - Web Search

A new chaotic algorithm for video encryption - all 7 versions »

same as the **block cipher** used to ... (If it is the same **encryption** algorithm, note ... Cited by 76 - Related Articles - Web Search - BL Direct

A Proposal for a New Block Encryption Standard - all 7 versions »

X Lai, J Massey - Proc. EUROCRYPT, 1990 - Springer

... Abstract A new secret-key **block cipher** is proposed as a candidate for a new **encryption** stan- dard. In the proposed **cipher**, the plaintext ...

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M Blaze - Fast Software **Encryption**, 1996 - cerias purdue edu ... **encryption** and decryption without the card should be **no** easier than breaking the underlying **cipher**. ... generated by the card for a given **block** should have **no** ... Cited by 52 - Related Articles - View as HTML - Web Search - BL Direct

Hash functions based on block ciphers: a synthetic approach - all 7 versions

>>

B Preneel, R Govaerts, J Vandewalle - Advances in Cryptology-CRYPTO - Springer ... The **encryption** of plaintext X with key K will be denoted with E(K ... K, C). Unless stated otherwise, it will be assumed that the **block cipher** has **no** weaknesses ... Cited by 65 - Related Articles - Web Search - BL Direct

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... energy differences due to key-related data- dependent computations in **DES encryption**.

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Encryption processing apparatus, encryption processing method, and computer program

R Ochi, S Kusakabe - 2004 - freepatentsonline.com

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... energy differences due to key-related data- dependent computations in **DES encryption**.

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The data encryption standard--Retrospective and prospects

R Morris - Communications Magazine, IEEE, 1978 - ieeexplore.ieee.org ... The possibility existed that the **encryption** process might fit on a ... In the latter case, **dummy** biis would be used for ... If for example, the **DES** were to be used in ... Cited by 3 - Related Articles - Web Search

An implementation of **DES** and AES, secure against some attacks - all 3 versions »

ML Akkar, C Giraud - Cryptographic Hardware and Embedded Systems-CHES, 2001 - Springer

... insertion of **dummy** instructions; – randomization ... An Implementation of **DES** and AES, Secure against Some ... The following timings come from the **encryption** of a 128 ... Cited by 87 - Related Articles - Web Search - BL Direct

Countermeasure for Differential Power Analysis using Boolean and Arithmetic masking

W Ng - islab.oregonstate.edu

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